06/25/0

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14729

Total Pages in this Submission
4

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

| | | | | | | Washington | , D.C. 20231 | | 223 |
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| Transr | nitted | d here | with for | filing under 3 | 5 U.S | S.C. 111(a) and | 37 C.F.R. 1.5 | 3(b) is a new utility patent applicat | ion for an |
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| -72 | | | | | | | | y the requisite information: | |
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| 走nclo: | sed a | ire: | | | | Application | n Elements | | |
| 1. | 57 | | _ | | | | | | |
| [] 1. hak | × | Filin | g tee as | calculated and | d trai | nsmitted as des | cribed below | | |
| · 2. | X | Spe | cification | having | | 58 | pages and i | ncluding the following: | |
| | а | X | Descript | ive Title of th | e Inv | ention | | | |
| | a. Descriptive Title of the Invention | | | | | | | | |
| | b. Cross References to Related Applications (if applicable) | | | | | | | | |
| | c. Statement Regarding Federally-sponsored Research/Development (if applicable) | | | | | | | | |
| | d. Reference to Microfiche Appendix (if applicable) | | | | | | | | |
| | e. | X | Background of the Invention | | | | | | |
| | f. | X | Brief Summary of the Invention | | | | | | |
| | g. | × | Brief Description of the Drawings (if drawings filed) | | | | | | |
| | h. | X | Detailed Description | | | | | | |
| | i. | X | Claim(s) as Classified Below | | | | | | |
| | j. 🗷 Abstract of the Disclosure | | | | | | | | |
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| Application Elements (Continued) | | | | | | | | | | |
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| 3. | X | Drawing(s) (when necessary as prescribed by 35 USC 113) | | | | | | | | |
| | a. | Formal Number of Sheets 9 | | | | | | | | |
| | b. | Informal Number of Sheets | | | | | | | | |
| 4. | X | Oath or Declaration | | | | | | | | |
| 5. | a. | Newly executed (original or copy) □ Unexecuted | | | | | | | | |
| | b. | Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only) | | | | | | | | |
| | C. | . 🗵 With Power of Attorney 🔲 Without Power of Attorney | | | | | | | | |
| | d. | ☐ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b). | | | | | | | | |
| | | Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | | | | | | | | |
| 5 6. | | Computer Program in Microfiche (Appendix) | | | | | | | | |
| 7. | | Nucleotide and/or Amino Acid Sequence Submission (if applicable, all must be included) | | | | | | | | |
| | a. | □ Paper Copy | | | | | | | | |
| | b. | ☐ Computer Readable Copy (identical to computer copy) | | | | | | | | |
| 1 | C. | Statement Verifying Identical Paper and Computer Readable Copy | | | | | | | | |
| /- | | Accompanying Application Parts | | | | | | | | |
| 8. | X | Assignment Papers (cover sheet & document(s)) | | | | | | | | |
| 9. | | 37 CFR 3.73(B) Statement (when there is an assignee) | | | | | | | | |
| 10. | | English Translation Document (if applicable) | | | | | | | | |
| 11. | X | Information Disclosure Statement/PTO-1449 ☒ Copies of IDS Citations | | | | | | | | |
| 12. | | Preliminary Amendment , | | | | | | | | |
| 13. | × | Acknowledgment postcard | | | | | | | | |
| 14. | X | Certificate of Mailing | | | | | | | | |
| | | First Class 🗵 Express Mail (Specify Label No.): EL 915257585 US` | | | | | | | | |

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. 14729

Total Pages in this Submission

Accompanying Application Parts (Continued)

Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)

Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.

Warning

An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.

UTILITY PATENT APPLICATION TRANSMITTAL (Large Entity)

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| | | Fee Calculat | ion and Tra | nsmittal | | | | |
| hab | | CLAIMS A | S FILED | | | | | |
| For | #Filed | #Allowed | #Extra | Rate | | Fee | | |
| Total Claims | 44 | - 20 = | 24 | x \$18.00 | | \$432.00 | | |
| Indep. Claims | 6 | - 3 = | 3 | x \$80.00 | | \$240.00 | | |
| Multiple Dependen | t Claims (check i | if applicable) | ٥ | | | \$0.00 | | |
| eag eag | | | | | BASIC FEE | \$710.00 | | |
| OTHER FEE (spec | ify purpose) | | | | | \$0.00 | | |
| | | | | TOTAL | . FILING FEE | \$1,382.00 | | |
| ✓ A check in the amount of \$1,382.00 to cover the filing fee is enclosed. ✓ The Commissioner is hereby authorized to charge and credit Deposit Account No. 19-1013/SSMP as described below. A duplicate copy of this sheet is enclosed. ☐ Charge the amount of as filing fee. ☒ Credit any overpayment. ☒ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17. ☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, | | | | | | | | |
| pursuant to 37 C.F.R. 1.311(b). Signature | | | | | | | | |
| Dated: June 25, 200 | ated: June 25, 2001 | | | | Paul J. Esatto, Jr. Registration No. 30,749 SCULLY, SCOTT, MURPHY & PRESSER 400 GARDEN CITY PLAZA GARDEN CITY, NEW YORK 1153.0 (516) 742-4343 | | | |
| cc: | | | • | • | | | | |

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| CERTIFICATE OF MADE Applicant(s): Kojiro Han | Docket No. 14729 | | | | | |
| Serial No. Unassigned | Filing Date Herewith | Examiner Unassigned | Group Art Unit Unassigned | | | |
| Invention: TRANSMISS AND CONRO | SION POWER CONTROL SYST OL STATION | EM, CONTROL METHOD, BA | SE STATION | | | |
| I hereby certify that the following correspondence: NEW PATENT APPLICATION | | | | | | |
| (Identify type of correspondence) is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under in an envelope addressed to: The Assistant Commissioner for Patents, Washington, D.C. 20231 | | | | | | |
| June 25, (Date) | | (Typed or Printed Name of Person Mailing Constitution of Person Mailing Constitution of Person Mailing Constitution of Person Mailing Constitution of Person Mailing Lagrange ("Express Mail" Mailing Lagrange Constitution of Person Mailing Constitution of Person Mail | orrespondence) S US | | | |

Note: Each paper must have its own certificate of mailing.